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UFF	AL	DE 19602804	07/31/97	German	y _	G11B	23/28		Х	
U/F	AM	EP0731454	09/11/96	EP		G11B	7/00			
48	AN	WO 98/41979	09/24/98	wo		G11B	3/00			
US	AO	WO96/21928	07/18/96	wo		GIIB	7/24			
4	AP	WO99/67085	12/29/99	wo	· ·	B32B	3/00			
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		OTHER I	OCUM	ENTS (Includ	ing Autho	or, Title,	Date, Pertine	ent Pages	, Etc.)	٠
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.

Docket Number (Optional) Application Number Subst. Form PTO-14490 ECD-0014 10/062,400 INFORMATION DISCLOSOREIO ATION Applicant IN AN APPLICATION James A. Merkle, Jr., et al. Group Art Unit Filing Date (Use several sheets if necessary) 02/01/02 2132 U.S. Patent Documents EXAMINER INITIALS DOCUMENT FILING DATE CLASS SUBCLASS DATE NAME NUMBER BA BBBC BD Technology Center 2100 BE BF BG BH BI BJ BK FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER COUNTRY CLASS SUBCLASS DATE YES **G06** K WO 98/08180 26/02/98 wo BL 23/28 X GIIB DE-198-42-392 16/09/98. Germany BMwo X WO 02/082429 17/10/02 G11 BN BO BP BO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) BR BS BT DATE CONSIDERED 8./5/05

EXAMINER: Initial if citation-considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.

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EXAMINER		DOCUMENT		J. S. Patent Doc	uments	<u> </u>		FILING DATE	
INITIALS		NUMBER	DATE	NAME		CLASS	SUBCLASS	IF APPROPRIATE	
	PA								
	PB								
C/7	PC	6,104,679	08/15/00	Sollish		369	33	10/01/98	
GZ	PD	6,311,305	10/30/01	Sollish, et	al.	714	784	03/02/98	
UX	PE	2002/0069389	06/06/02	Sollish, et	al.	714	758	11/27/01	
efs	PF	6,718,501	04/06/04	Brody, et	al.	714	752		
	PG								
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		•	FOREIC	ON PATENT I	OCUM	ENTS			
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Subst. Form PTO-1449 Docket Number (Optional) Application Number ECD-0014 10/062,400 INFORMATION DISCLOSURE CITATION. Applicant IN AN APPLICATION James A. Merkle, Jr., et al. Filing Date Group Art Unit (Use several sheets if necessary) 02/01/02 2132 U.S. Patent Documents FIUNG DATE EXAMINER INITIALS DOCUMENT NUMBER CLASS SUBCLASS DATE NAME PA 10/06/93 275.5 PB 03/21/95 Fite, et al. 369 5,400,319 PC PD PE PF PG PH PΙ PJ PK FOREIGN PATENT DOCUMENTS Translation DOCUMENT NUMBER CLASS SUBCLASS COUNTRY PL **PM** PN PO PP PQ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) PR PS

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DATE CONSIDERED

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EXAMINER

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ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18
Stylesheet Version v18.0

Title of Invention

Systems and Methods for Media Authentication

Application Number:

10/062400

Confirmation Number:

1945

First Named Applicant:

James Merkle

Attorney Docket Number: ECD0014

Search string:

(4433207 or 4893883 or 5400319 or 5430284

or 5473584 or 5569522 or 5815484 or 5875156

or 6011772 or 6338933 or 6425098 or 6452885 Technology Center 2100

or 6532201 or 6631108 or 6641886 or 6654331

or 20020048225).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
M	1	4433207	1984-02-21	Best		178	22.09
W.	2	4893883	1990-01-16	Satzler		305	10
(A)	3	5400319 .	1995-03-21	Fite, et al.		369	275.5
(Da	4	5430284	1995-07-04	Numazaki		235	462
10	5	5473584	1995-12-05	Oshima		369	32
PH.	6	5569522	1996-10-29	Steininger, et al.		428	195
	7	5815484	1998-09-29	Smith, et al.		369	275.1
	8	5875156	1999-02-23	Ito, et al.		369	32
7	9	6011772	2000-01-04	Rollhaus, et al.		369	286
72	10	6338933	2002-01-15	Lawandy, et al.	•	430	270.1
	- 11	6425098	2002-07-23	Sinquin, et al.		714	699
	12	6452885	2002-09-17	Yeo		369	53.21
14	13	6532201	2003-03-11	Hogan		369	53.21
	14	6631108	2003-10-07	Hogan		369	53.35
	15	6641886	2003-11-04	Bakos, et al.		428	64.1
CA?	16	6654331	2003-11-25	Wilson, et al.]	369	53.34

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US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
RIF	1	20020048225	2002-04-25	Shinoda		369	13.05

Signature

Examiner Name	Date
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